

A Wireless Mobile Phone Having Encoded Messaging Facilities

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ABSTRACT OF THE DISCLOSURE

10 A wireless mobile phone is provided with one or more buttons and
complementary logic to facilitate entry of encoded representations of a variable
length encoding scheme of alphanumeric data. As a result, a user may use the
provided facilities to engage in non-verbal communication for sensitive subject
matters in the middle of a call. In one embodiment, the encoded representations
are Morse codes. In another embodiment, the encoded representations are custom
designed. In one embodiment, the complementary logic further facilitates echoing
on a display, alphanumeric data corresponding to any entered encoded
15 representations. Additionally, each of the code entry buttons includes one or more
light emitting diodes (LEDs), and the LEDs are lit to visually echo the encoded
representations of the variable length encoding scheme of letters, numbers or
punctuations entered through a standard input keypad.

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